

**SUPPLEMENTAL
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(00026100000/ OFKGF)
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ATTY. DOCKET NO.
PALX002CON

SERIAL NO.
09/828,539

APPLICANT

Howard Preissman

FILING DATE
April 5, 2001

GROUP
3738

U.S. PATENT DOCUMENTS

| *Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date If Appropriate |
|-------------------|----|-----------------|------------|--------------------|-------|----------|-------------------------------|
| CM | AA | 3,701,771 | 10/31/1972 | Almen et al. | — | — | |
| | AB | 3,882,858 | 05/13/1975 | Klemm | — | — | |
| | AC | 3,919,773 | 09/18,1975 | Freeman | — | — | |
| | AD | 4,288,355 | 09/08/1981 | Anderson et al. | — | — | |
| | AE | 4,341,691 | 07/27/1982 | Anuta | — | — | |
| | AF | 4,364,921 | 12/21/1982 | Speck et al. | — | — | |
| | AG | 4,373,217 | 02/15/1983 | Draenert | — | — | |
| | AH | 4,404,327 | 09/13/1983 | Crugnola et al. | — | — | |
| | AI | 4,554,686 | 11/26/1985 | Baker | — | — | |
| | AJ | 4,610,692 | 09/09/1986 | Eitenmuller et al. | — | — | |
| | AK | 4,637,931 | 01/20/1987 | Schmitz | — | — | |
| | AL | 4,728,570 | 03/01/1988 | Ashman et al. | — | — | |
| | AM | 4,791,150 | 12/13/1988 | Braden et al. | — | — | |
| | AN | 4,837,279 | 06/06/1989 | Arroyo | — | — | |
| | AO | 4,900,546 | 02/13/1990 | Posey-Dowty et al. | — | — | |
| | AP | 4,966,601 | 10/30/1990 | Draenert | — | — | |
| | AQ | 4,969,888 | 11/13/1990 | Scholten et al. | — | — | |
| | AR | 5,015,101 | 05/14/1991 | Draenert | — | — | |
| | AS | 5,112,354 | 05/12/1992 | Sires | — | — | |
| | AT | 5,282,861 | 02/01/1994 | Kaplan | — | — | |
| CM | AU | 5,304,586 | 04/19/1994 | Hammesfahr et al. | — | — | |

EXAMINER

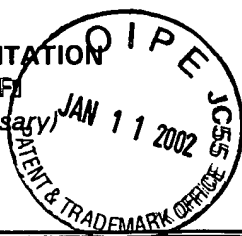
Christy Miller

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|----|----|-----------|------------|---------------|---|---|--|
| CM | AV | 5,336,263 | 08/09/1994 | Ersek et al. | — | — | |
| CM | AW | 5,336,699 | 08/09/1994 | Cooke et al. | — | — | |
| CM | AX | 5,367,002 | 11/22/1994 | Huang et al. | — | — | |
| CM | AY | 5,451,406 | 09/19/1995 | Lawin et al. | — | — | |
| CM | AZ | 5,476,880 | 12/19/1995 | Cooke et al. | — | — | |
| CM | BA | 5,507,813 | 04/16/1996 | Dowd et al. | — | — | |
| CM | BB | 5,574,075 | 11/12/1996 | Draenert | — | — | |
| CM | BC | 5,571,182 | 11/05/1996 | Ersek et al. | — | — | |
| CM | BD | 5,676,146 | 10/14/1997 | Scarborough | — | — | |
| CM | BE | 5,681,872 | 10/18/1997 | Erbe | — | — | |
| CM | BF | 5,759,922 | 08/18/1998 | Demian et al. | — | — | |
| CM | BG | 5,792,478 | 08/11/1998 | Lawin et al. | — | — | |
| CM | BH | 6,080,801 | 06/27/00 | Draenert | — | — | |

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FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Subclass | Translation | |
|---|----|-----------------|------------|---------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| — | BI | WO 87/05491 | 09/24/1987 | PCT | | | | |
| — | BJ | WO 87/05492 | 09/24/1987 | PCT | | | | |
| — | BK | WO 92/04924 | 04/02/1992 | PCT | | | | |
| — | BL | WO 97/04657 | 02/13/1997 | PCT | | | | |

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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|---|----|---|
| — | BM | Bostrom et al., "Future directions: Augmentation of osteoporotic vertebral bodies," <i>Spine</i> , 22(24S):38S-42S (1997) |
| — | BN | Convery et al., "The relative safety of polymethylmethacrylate" <i>J. of Bone and Joint Surg</i> , 57-A(1):57-64 (1975) |
| — | BO | Cotton et al., "Preoperative percutaneous injection of methyl methacrylate and N-butyl cyanoacrylate in vertebral hemangiomas" <i>Am J. Neuroradiol</i> , 17:137-142 (1996) |

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DATE CONSIDERED

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| SUPPLEMENTAL INFORMATION DISCLOSURE CITATION (010126100000/ OFKGF) (Use several sheets if necessary) | | ATTY. DOCKET NO. PALX002CON | SERIAL NO. 09/828,559 |
| | | APPLICANT Howard Preisman | |
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| BP | Cybulski, "Methods of surgical stabilization for metastatic disease of the spine" <i>Neurosurgery</i> 25(2):240-252 (1989) |
| BQ | Demian et al., "Regulatory perspective on characterization and testing of orthopedic bone cements" <i>Biomaterials</i> 19:1607-1618 (1998) |
| BR | Deramond et al., "Percutaneous vertebroplasty with methyl-methacrylate: technique, method, results" <i>Radiology</i> , 117(Supp):352 (1990) |
| BS | Dierks et al., "Treatment of an infected mandibular graft using tobramycin-impregnated methymethacrylate beads: Report of a case" <i>J. Oral Maxillofac Surg.</i> 50:1243-1245 (1992) |
| BT | Galibert et al., "Note preliminaire sur le traitement des angiomes vertebraux par vertebroplastie acrylique percutanee" <i>Neurochirurgie</i> , 33:1266-168 (1987) (Partial summary translation included) |
| BU | Gangi et al., "Percutaneous vertebroplasty guided by a combination of CT and fluoroscopy" <i>AJNR American Society of Neuroradiology</i> , 15:83-86 (01/1994) |
| BV | Goode et al., "Tobramycin-impregnated methylmethacrylate for mandible reconstruction" <i>Arch Otolaryngol Head Neck Surg</i> 118:201-204 (1992) |
| BW | Harrington, "Anterior decompression and stabilization of the spine as a treatment for vertebral collapse and spinal cord compression from metastatic malignancy" <i>Clinical Orthopedics and Related Research</i> 233:177-197 (1988) |
| BX | Howmeda, Inc. (Brochure of) "Surgical Simplex® P-Radiopaque Bone Cement" Howmeda, Inc., Pfizer hospital products group, Rutherford, New Jersey, 6 pages (02/1995) |
| BY | Jensen et al., "Percutaneous polymethylmethacrylate vertebroplasty in the treatment of osteoporotic vertebral body compression fractures: technical aspects" <i>AJNR American Society of Neuroradiology</i> , 18:1897-1904 (11/1997) |
| BZ | Kaemmerlen et al., "Vertebroplastic percutanee dans le traitement des metastases" <i>J. Radiol.</i> 70(10):557-562 (1989) (Partial summary translation included). |
| CA | McLaughlin et al., "Blood clearance and acute pulmonary toxicity of methylmethacrylate in dogs after simulated arthroplasty and intravenous injection" <i>J. of Bone and Joint Surg.</i> , 55-A(8):1621-1628 (1973) |
| CB | Nicola et al., "Vertebral hemangioma: Retrograde embolization - Stabilization with methyl methacrylate" <i>Surg. Neurol.</i> 27:481-486 (1987) |
| CC | O'Donnell et al., "Recurrence of giant-cell tumors of the long bones after curettage and packing with cement" <i>J. of Bone and Joint Surg.</i> , 76-A(12):1827-1833 (1994) |
| CD | Persson et al., "Favourable results of acrylic cementation for giant cell tumors" <i>Acta Orthop Scand</i> , 55:209-214 (1984) |
| CE | Phillips et al., "Cardiovascular effects of implanted acrylic bone cement" <i>British Medical Journal</i> , 3:460-461 (1971) |
| CF | Shapiro, "Cranioplasty, vertebral body replacement, and spinal fusion with tobramycin-impregnated methylmethacrylate" <i>Neurosurgery</i> , 28(6):789-791 (1991) |
| CG | Sundaresan et al., "Treatment of neoplastic epidural cord compression by vertebral body resection and stabilization" <i>J. Neurosurg.</i> 63:676-684 (1985) |
| CH | Wang et al., "Safety of anterior cement fixation in the cervical spine: In vivo study of dog spine" <i>So. Medical J.</i> , 77(2):178-179 (1984) |

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Chun/Allen

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| | | APPLICANT Howard Preissman | |
| | | FILING DATE April 5, 2001 | GROUP 3738 |
| <u> </u> | CI | Weill et al., "Spinal metastases: Indications for and results of percutaneous injection of acrylic surgical cement" <i>Radiology</i> 199(1):241-247 (1996) | |
| <u> </u> | CJ | Zimmer, Inc. (Brochure of) "Zimmer® Bone Cement - Cough-Type; Zimmer® L.V.C.® Bone Cement - Low Viscosity Radiopaque" Zimmer, Warsaw, Indiana pp. 1-7 (02/1994) | |
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